

3R,4R,5R)-[84444-90-6]
Antibiotic M 83
 See Azirina(2',3',4'-pyrrolo-1,2-*a*-indole-4,7-dione, 8-[[[amino-carbonyloxy]methyl]-1,1a,2,8,8a,8b-hexahydro-6-[[4-hydroxyphenylamino]-7a-methoxy-5-methyl-, (1aS,8S,8aR,8bS)-[70343-57-6]
Antibiotic M 2845
 See Cirramycin A₁, 9-deoxo-4'-deoxy-9-hydroxy-[57826-75-2]
Antibiotic M 2846
 See Cirramycin A₁, 9-deoxo-4'-deoxy-9-hydroxy-, 3-acetate [57826-73-0]
Antibiotic M 2847
 See Cirramycin A₁, 9-deoxo-4'-deoxy-9-hydroxy-, 3-propanoate [57826-74-1]
Antibiotic M 2848
 See Cirramycin A₁, 9-deoxo-4'-deoxy-9-(1-oxopropoxy)-, 3-acetate [80923-36-6]
Antibiotic M 2849
 See Cirramycin A₁, 9-deoxo-4'-deoxy-9-(1-oxopropoxy)-, 3-propanoate [80923-35-5]
Antibiotic M 2850
 See Cirramycin A₁, 9-(acetyloxy)-9-deoxo-4'-deoxy-, 3-acetate [80923-33-3]
Antibiotic M 2851
 See Cirramycin A₁, 9-(acetyloxy)-9-deoxo-4'-deoxy-, 3-propanoate [80923-37-7]
Antibiotic M 43A
 See Vancomycin, 51-de(methylamino)-51-(trimethylammonio)-, inner salt [99759-15-6]
Antibiotic M 119a
 See Tylosin, 23-de(6-deoxy-2,3-di-O-methyl-β-D-allopyranosyl)-12,13-epoxy-12,13-dihydroxy-[111205-12-0]
Antibiotic M 43SA₁
 See Cirramycin A₁, 20-deoxo-4'-deoxy-[59227-84-8]
Antibiotic M 43SA₂
 See Cirramycin A₁, 4'-deoxy- [35834-26-5]
Antibiotic M 43SA₃
 See Cirramycin A₁, 20-deoxo-4'-deoxy-20-hydroxy-[61475-37-4]
Antibiotic MA 14A1
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4-[[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2R,6S)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]-α-L-lyxo-hexopyranosyl]-3-(dimethylamino)-α-L-lyxo-hexopyranosyl]oxy-, methyl ester, (1R,2R,4S)-[57576-44-0]
Antibiotic MA 14A2
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-tetrahydroxy-6,11-dioxo-4-[[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2R,6R)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]-α-L-lyxo-hexopyranosyl]-3-(dimethylamino)-α-L-lyxo-hexopyranosyl]oxy-, methyl ester, (1R,2R,4S)-[34044-10-5]
Antibiotic MA 14B1
 See 1-Naphthacene-carboxylic acid, 4-[[[2'']3'-anhydro-O-3,6-dideoxy-α-L-erythro-hexopyranos-4-ulos-1-yl-(1-4)-O-2,6-dideoxy-α-L-lyxo-hexopyranosyl-(1-4)-2,3,6-trideoxy-3-(dimethylamino)-α-L-lyxo-hexopyranosyl]oxy]-2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)-[57596-79-9]
Antibiotic MA 14B2
 See 1-Naphthacene-carboxylic acid, 4-[[[2'']3'-anhydro-O-3,6-dideoxy-α-L-erythro-hexopyranos-4-ulos-1-yl-(1-4)-O-2,6-dideoxy-α-L-lyxo-hexopyranosyl-(1-4)-2,3,6-trideoxy-3-(dimethylamino)-α-L-lyxo-hexopyranosyl]oxy]-2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-tetrahydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)-[35906-51-5]
Antibiotic MA 14C1
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2R)-[21179-19-1]
Antibiotic MA 14C2
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-tetrahydroxy-6,11-dioxo-, methyl ester, (1R,2R)-[21179-18-0]
Antibiotic MA 14D1
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,4,5,7-tetrahydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)-[16234-96-1]
Antibiotic MA 14D2
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,4,5,7,10-pentahydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)-[21288-61-9]
Antibiotic MA 14A1
 See [1,1'-Binaphthalene]-4,4'-dicarboxylic acid, 3,3'-diethyl-1,1',2,2',3,3',4,4',6,6',11,11'-dodecahydro-3,3',10,10',12,12'-hexahydroxy-6,6',11,11'-tetraoxo-, dimethyl ester [64040-81-9]
Antibiotic MA 14AF
 See 1-Naphthacene-carboxylic acid, 2-ethyl-6,11-dihydro-5,7-dihydroxy-6,11-dioxo-, methyl ester [1055-56-7]
Antibiotic MA 14AG1
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4-[[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2R,6R)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl]-α-L-lyxo-hexopyranosyl]-3-(dimethylamino)-α-L-lyxo-hexopyranosyl]oxy-, methyl ester, (1R,2R,4S)-[64520-15-6]
Antibiotic MA 14AG2
 See 1-Naphthacene-carboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-

tetrahydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy}-4\text{-O-(}[\alpha,2,6\text{-dideoxy-4-O-(}(2R\text{-cis)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R-(1 α ,2 β ,4 β))-[66808-28-4]

Antibiotic MA 144K1
See 1-Naphthalenecarboxylic acid, 4- $\{(3\text{-amino-2,3,6-trideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-4-O-(}(2R\text{-trans)-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-}\alpha\text{-L-lyxo-hexopyranosyl]} \}$ -2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R-(1 α ,2 β ,4 β))-[67508-84-3]

Antibiotic MA 144KH
See 1-Naphthalenecarboxylic acid, 4- $\{(3\text{-amino-2,3,6-trideoxy-}\alpha\text{-L-lyxo-hexopyranosyl]}-2\text{-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R-(1}\alpha,2\beta,4\beta)\text{)-[67508-85-4]}$

Antibiotic MA 144L1
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-4-O-(}(2R,6S)\text{-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-(methylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[64431-68-9]

Antibiotic MA 144M1
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-4-O-(}(2S,5R,6S)\text{-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[64431-68-1]

Antibiotic MA 144W2
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-tetrahydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-4-O-(}(2S,5R,6S)\text{-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[64474-89-1]

Antibiotic MA 144N1
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-4-O-(}(2S,5S,6S)\text{-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[64474-88-0]

Antibiotic MA 144S1
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[64431-69-2]

Antibiotic MA 144S2
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-tetrahydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[63710-09-8]

Antibiotic MA 144T1
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-3-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[60504-57-6]

Antibiotic MA 144T2
See 1-Naphthalenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-tetrahydroxy-6,11-dioxo-4- $\{[2,3,6\text{-trideoxy-3-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}$, methyl ester, (1R,2R,4S)-[668-17-7]

Antibiotic MA 144U1
See 1-Naphthalenecarboxylic acid, 4- $\{[(\alpha,2,6\text{-dideoxy-}\alpha\text{-L-lyxo-hexopyranosyl})-(1\text{-O-}[\alpha,2,6\text{-dideoxy-}\alpha\text{-L-lyxo-hexopyranosyl})-(1\text{-O-}[\alpha,2,6\text{-trideoxy-3-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}] \}$ -2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)-[65222-74-4]

Antibiotic MA 144U2
See 1-Naphthalenecarboxylic acid, 4- $\{[(\alpha,2,6\text{-dideoxy-}\alpha\text{-L-lyxo-hexopyranosyl})-(1\text{-O-}[\alpha,2,6\text{-dideoxy-}\alpha\text{-L-lyxo-hexopyranosyl})-(1\text{-O-}[\alpha,2,6\text{-trideoxy-3-(dimethylamino)}\alpha\text{-L-lyxo-hexopyranosyl]} \}] \}$ -2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7,10-tetrahydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)-[63710-10-1]

Antibiotic MA 144U5
See 1-Naphthalenecarboxylic acid, 4- $\{[2,6\text{-dideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-4-O-(}(2R,6S)\text{-tetrahydro-6-methyl-5-oxo-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]}-3\text{-}\alpha\text{-L-lyxo-hexopyranosyl]} \}] \}$ -2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2S,4S)-[65222-72-2]

Antibiotic MA 144U6
See 1-Naphthalenecarboxylic acid, 4- $\{[2,6\text{-dideoxy-4-O-(}(2S,5S,6S)\text{-tetrahydro-6-methyl-5-yl}\{[(2S,5S,6S)\text{-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl}\alpha\text{-L-lyxo-hexopyranosyl]} \}] \}$ -2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2S,4S)-[65222-71-1]

Antibiotic MA 144U7
See 1-Naphthalenecarboxylic acid, 4- $\{[2,6\text{-dideoxy-4-O-[}[\alpha,2,6\text{-dideoxy-4-O-(}(2S,5R,6S)\text{-tetrahydro-5-hydroxy-6-}$

methyl-2H-pyran-2-yl)- α -L-lyxo-hexopyranosyl)- α -L-lyxo-hexopyranosyl]oxy]-2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)- [79638-27-0]

Antibiotic MA 144U8
See 1-Naphthacenecarboxylic acid, 4-[[2,6-dideoxy-4-O-(2S,5S,6S)-tetrahydro-5-hydroxy-6-methyl-2H-pyran-2-yl)- α -L-lyxo-hexopyranosyl]oxy]-2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2S,4S)- [65222-73-3]

Antibiotic MA 144U9
See 1-Naphthacenecarboxylic acid, 4-[[2,6-dideoxy-4-O-(2,6-dideoxy- α -L-lyxo-hexopyranosyl)- α -L-lyxo-hexopyranosyl]oxy]-2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-, methyl ester, (1R,2R,4S)- [79638-26-9]

Antibiotic MA 144Y
See 1-Naphthacenecarboxylic acid, 2-ethyl-1,2,3,4,6,11-hexahydro-2,5,7-trihydroxy-6,11-dioxo-4-[[2,3,6-trideoxy-4-O-[2,6-dideoxy-4-O-(2R-trans)-5,6-dihydro-6-methyl-5-oxo-2H-pyran-2-yl)- α -L-lyxo-hexopyranosyl]-3-(dimethylamino)- α -L-lyxo-hexopyranosyl]oxy]-, methyl ester, (1R-(1 α ,2 β ,4 β))- [66789-14-8]

Antibiotic M 43B
See Vancanycin, 47-carboxy-47-de(aminocarbonyl)-51-de(methylamino)-51-(trimethylammonio)-, inner salt [99776-55-3]

Antibiotic M 230B
See 1-Oxa-4-azacyclotetacos-14,26-triene-3,20,28-trione, 16-ethyl-6,8,9-trihydroxy-12-(methoxyamethyl)-25,27-dimethyl-2-propyl-, (2S,6S,8S,9R,12Z,14E,16R,25R,26E)- [89759-26-2]

Antibiotic MB 530A
See 2H-Pyran-2-one, 6-[2-(1S,2S,6R,8S,8aR)-1,2,6,7,8a-hexahydro-8-hydroxy-2,6-dimethyl-1-naphthalenylthio]tetrahydro-4-hydroxy-, (4R,6R)- [79952-42-4]

Antibiotic MB 530B
See Butanoic acid, 2-methyl-, (1S,3R,7S,8S,8aR)-1,2,3,7,8a-hexahydro-3,7-dimethyl-8-[2-(2R,4R-tetrahydro-4-hydroxy-6-oxo-2H-pyran-2-yl)ethyl]-1-naphthalenyl ester, (2S)- [75330-75-5]

Antibiotic MBU 11
See L-glycero-D-gluco-Heptose, 7-deoxy- [53260-06-3]

Antibiotic M 43C
See Vancanycin, 2'-O-de(3-amino-2,3,6-trideoxy-3-C-methyl- α -L-lyxo-hexopyranosyl)-51-de(methylamino)-51-(trimethylammonio)-, inner salt [99759-14-5]

Antibiotic M 43D
See Vancanycin, 56-methyl- [99759-13-4]

Antibiotic M 119d
See Tylosin, 23-de(6-deoxy-2,3-di-O-methyl- β -D-allopyranosyl]oxy]-12,13-epoxy-12,13-dihydro-14-hydroxy- [111205-11-9]

Antibiotic M 435G1
See Cirmamycin A₁, 12,13-deepoxy-12,13-didehydro-20-deoxo-4'-deoxy- [59227-83-7]

Antibiotic M 435G2
See Cirmamycin A₁, 12,13-deepoxy-12,13-didehydro-4'-deoxy-, (12E)- [56689-42-0]

Antibiotic M 435G3
See Cirmamycin A₁, 12,13-deepoxy-12,13-didehydro-20-deoxo-4'-deoxy-20-hydroxy- [58947-83-6]

Antibiotic MG 299A
See Oxazyclotriactant-3-en-2-one, 30-[2,10-bis-(sulfoxy)undecyl]-16,18-bis(sulfoxy)- [85756-56-5]

Antibiotic MG 299B
See Oxazyclotriactant-2-one, 30-[2,10-bis-(sulfoxy)undecyl]-16,18-bis(sulfoxy)- [85756-55-4]

Antibiotic MG 245CF2A
See L-Ornithine, N-(2,3-dihydroxybenzoyl)-L-threonyl-N⁵-acetyl-N⁵-hydroxy- [86933-99-5]

Antibiotic MM 1390Z
See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[(1B)-2-(acetylaminomethylthio)-7-oxo-6-(1S)-1-(sulfoxy)ethyl]-, disodium salt, (5R,6R)- [57459-82-2]

Antibiotic MM 14151
See 4-Oxa-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3-[(2-hydroxyethylidene)-7-oxo-, (2R,3Z,5R)- [58001-44-8]

Antibiotic MM 14201
See 7-Oxabicyclo[4.1.0]hept-3-en-2-one, 3-amino-5-hydroxy-, (1S,5S,6S)- [89020-30-4]

Antibiotic MM 17880
See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[(2-(acetylaminomethylthio)-7-oxo-6-(1S)-1-(sulfoxy)ethyl]-, disodium salt, (5R,6R)- [61036-81-5]

Antibiotic MM 22380
See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[(2-(acetylaminomethylthio)-6-(1S)-1-hydroxyethyl)-7-oxo-, (5R,6R)- [63582-78-5]

Antibiotic MM 22381
See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[(2-(acetylaminomethylthio)-6-(1S)-1-hydroxyethyl)-7-oxo-, (5R,6S)- [63599-16-6]

Antibiotic MM 22382
See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[(1B)-2-(acetylaminomethylthio)-6-(1S)-1-hydroxyethyl)-7-oxo-, (5R,6R)- [65376-20-7]

Antibiotic MM 22383
See 1-Azabicyclo[3.2.0]hept-2-ene-2-carboxylic acid, 3-[(1B)-2-(acetylaminomethylthio)-6-(1S)-1-hydroxyethyl)-7-oxo-, (5R,6S)- [65322-98-7]